



HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tetsuya KATO

Group Art Unit: 2877

Application No.: 10/724,612

Examiner:

R. ROSENBERGER

Filed: December 2, 2003

Docket No.: 117932

For:

REFLECTION-TYPE OPTICAL SENSOR, CARRIAGE, AND DATA PROCESSING

DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed more than three months after \boxtimes the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
 - I hereby certify that each item of information contained in this \bowtie Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- One or more reference cited herein was cited in a counterpart foreign application. \boxtimes An English language version of the foreign search report is attached for the Examiner's information. See Reference 3-11.
- In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent \boxtimes application publications are not attached.
- An English language Abstract of one or more non-English language reference is \boxtimes attached hereto. See References 3-11.

- 5. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 3-9.
- 6. Reference <u>3</u> corresponds to reference <u>1</u> and reference <u>11</u> corresponds to reference <u>2</u>, respectively.

Respectfully submitted,

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Date: July 25, 2006

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Sheet 1	of	1\
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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117932		APPLICATION NO. 10/724,612			
INFORMATION DISCLOSURE STATEMENT									
O Post eyeral sheets if necessary)			APPLICANT Tetsuya KATO						
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U.S. PATENT				T DOCUM	IENTS				
Examiner Initials	No.	Document Number	Date		N	lame			
	1 .	6,153,887 (Corresponds to JP A 10- 068759)	11/28/2000		Katsunobu				
	2	4,983,854 (Corresponds to JP A 2-81846)	01/08/1991		Toshiaki Mizuno et al.				
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FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No.	Document Number	Date		Country	With English Abstract	With English Translation		
	3	JP A 10-068759	03/10/1998		Japan	x	х		
	4	JP A 2002-286419	10/03/2002		Japan	х	х		
	5	JP A 2000-227359	08/15/2000		Japan	x	х		
	6	JP A 2001-343468	12/14/2001		Japan	x	х		
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	10	JP S 50-40277	04/24/1975		Japan	х	ļ		
	11	JP A 2-81846	03/22/1	990	Japan	x	<u> </u>		
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Date: July 25, 2006